

JUN 08 2005



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Firm: U.S. Patent and Trademark Office - Group 1775

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Total Number of Pages 19 (including this cover page)

From: Cyndy McGarvie for Christopher Paradies, Ph.D.

Date: June 8, 2005

File: Serial No. 10/734,812

File No.: P042877-06UT

Message:

Please enter the attached Amendment in response to Office Action dated March 9, 2005.

Attachments

This information contained in this transmission is attorney privileged and confidential. It is intended only for the use of the individual or entity named above. If the reader of this message is not the intended recipient, you are hereby notified that any dissemination, distribution, or copy of this communication is strictly prohibited. In addition, unauthorized use of information in this transmission may violate federal securities laws. If you have received this communication in error, please notify us immediately by telephone, collect, and return the original message to us at the address below via the United States Postal Service. We will reimburse you for postage. Thank you.

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Atty Docket: P042877-06UT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Peter A. Jardine

Date: June 8, 2005

Serial No.: 10/734,812

Group Art Unit: 1775

Filed: December 11, 2003

Examiner: John J. Zimmerman

For: SHAPE MEMORY DEVICE HAVING TWO-WAY CYCLICAL SHAPE MEMORY
EFFECT DUE TO COMPOSITIONAL GRADIENT AND METHOD OF MANUFACTURE**VIA FACSIMILE: 1-703-872-9306**Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

AMENDMENT

In response to the Office Action dated March 9, 2005, please amend the above-identified application as requested herein. Reconsideration of the application is respectfully requested based on the amendments, remarks and the attached declaration of the inventor.

FEES CALCULATION

Any additional fee required has been calculated as follows:

 If checked, "Small Entity" status is claimed.

NO. CLAIMS AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	EXTRA PRESENT	RATE	ADDIT. FEE
TOTAL	21MINUS	20 * =	1 X (\$25 SE or \$50)	\$ 25.00
INDEP.	4MINUS	4** =	0 X (\$100 SE or \$200)	\$ 0.00
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			X (\$180 SE or \$360)	\$ 0.00
* not less than 20 ** not less than 3				TOTAL \$ 0.00

In the event the actual fee is greater than the payment submitted or is inadvertently not enclosed or if any additional fee during the prosecution of this application is not paid, the Patent Office is authorized to charge the underpayment to Deposit Account No. 500864.

CONTINGENT EXTENSION REQUEST

If this communication is filed after the shortened statutory time period had elapsed and no separate Petition is enclosed, the Commissioner of Patents and Trademarks is petitioned, under 37 C.F.R. § 1.136(a), to extend the time for filing a response to the outstanding Office Action by the number of months which will avoid abandonment under 37 C.F.R. § 1.135. The fee under 37 C.F.R. § 1.17 should be charged to our Deposit Account No. 500864.

SUMMARY OF AMENDMENTS

1. If checked, an abstract (an amended abstract) is submitted herewith.
2. If checked, amendment(s) to the drawings are submitted herewith.
3. If checked, amendment(s) to the specification are submitted herewith.
4. If checked, amendment(s) to the claims are submitted herewith.